

Cal OES Daily Situation Report

January 25, 2018



The statue of Christopher Columbus near Coit Tower on Telegraph Hill in San Francisco.

Photo Credit: Liz Hafailia / The Chronicle



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Tina Curry
CSWC Watch Officer	Chad Stokes (Day) Jennifer Gordon (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Corey Zander
LDO	Jared McCormick
IDO	Dana Ellis
CDO	Jan Marnell
SDO	Jenny Novak
PIO	Kelly Huston
TDO	Ben Green
ITDO	Ralph Elder
EQTP	Emily Holland
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Normal Operations	Normal Operations	Normal Operations	Normal Operations

Cal OES COASTAL REGION

- Nothing significant to report.

Cal OES INLAND REGION

- Nothing significant to report.

Cal OES SOUTHERN REGION

4.0 Earthquake, near Lake Elsinore, Riverside County

On 01/25/18 at 0209 hours, a magnitude 4.0 earthquake occurred near Lake Elsinore, Riverside County. The National Tsunami Warning Center (NTWC) issued a Tsunami Information Statement with no tsunami danger for CA.

- There were no reports of damage or injuries.
- Per the Department of Water Resources (DWR), no inspection is required for this area.
- California State Warning Center (CSWC) performed notifications per SOP.

5.8 and 5.8 Earthquake / Aftershock , off the coast of Humboldt County

On 01/25/18 at 0839 hours, a magnitude 5.8 earthquake and a 5.0 aftershock occurred at 0904 hours, 111 miles off the coast of Humboldt County. The National Tsunami Warning Center (NTWC) issued a Tsunami Information Statement with no tsunami danger for CA.

- There were no reports of damage or injuries.
- Cal OES Earthquake and Tsunami Program (EQTP) has been notified and will provide updates as they become available.
- California State Warning Center (CSWC) performed notifications per SOP.

2018 January Winter Storm – Mud and Debris Flow

Mud and Debris Flow, Santa Barbara and Ventura Counties

CAL FIRE IMT-3, Santa Barbara County and Montecito F.D. in Unified Command

Area impacted: 19,200 acres, currently 75% contained

Activations

Santa Barbara County Emergency Operations Center (EOC) is activated at Level 3 (Highest)

SITUATION SUMMARY

2018 January Winter Storm – Mud and Debris Flow (Continued)

Deployments

Santa Barbara County:

- 1 Cal OES Inland Region Deputy Regional Administrator (RA)
- 1 Cal OES Southern Region Deputy RA
- 1 Cal OES Southern Region Emergency Services Coordinator (ESC)
- 1 Cal OES Debris Representative
- 1 Cal OES Assistant Law Chief
- 1 Cal OES Recovery Specialist
- 2 Cal OES Southern Region Senior ESCs
- Cal OES Recovery Support Team

Ventura County:

- 1 Southern Region Deputy RA
- 1 Cal OES Recovery Specialist Debris

Evacuations

- Mandatory:
 - North of SR-192 to the US Forest Service Boundary
 - East of Cold Springs Rd. to Toro Canyon Rd. on the West
 - South of SR-192 to the ocean: East of Sycamore Canyon Rd. / Hot Springs Rd. / Oak Rd.
- Voluntary:
 - All areas South of SR-192 to the ocean
 - East of Summit Rd. / Hot Springs Rd. / West of Sycamore Canyon Rd. / Hot Springs

Road Closures

- SR 192 remains closed within the mandatory evacuation zone
- Hwy 101 has reopened in both directions, however, the following off-ramp is still closed:
 - Northbound Hwy 101 off-ramp: Hermosillo

SITUATION SUMMARY

2018 January Winter Storm – Mud and Debris Flow (Continued)

Critical Infrastructure

Per CUEA as of 01/24/18 at 1352 hours:

- Southern California Gas (SoCal Gas) advises that 2,900 customers are affected by this gas outage, they have restored 700 customers in the Montecito area.
- Southern California Edison (SCE) advises that power has been restored to all homes not damaged in the Montecito area.
- Water Outage
 - At this time, full system restoration is estimated by 01/31/18.
 - Water distribution sites, supported by the American Red Cross (ARC):
 - Montecito Fire Station #2, 2300 Sycamore Canyon Road, Montecito
 - Summerland Post Office, 2245 Lillie Avenue, Summerland
 - Montecito County Mart, 1030-1040 Coast Village Road, Montecito

Health and Medical

- Santa Barbara County Environmental Health has set up a hotline for residents to call to report hazardous debris (805-681-5538).
- Santa Barbara County Public Health is providing free tetanus shots for first responders and the public.
- Per Santa Barbara County Public Health on 01/22/18, due to high bacteria levels, the beach waters listed below will be closed until further notice:
 - Arroyo, Burro, Carpinteria, El Capitan State Beach, Hope Ranch, Goleta Beach, Summerland Beach, Hammond Beach and Leadbetter Beach

SITUATION SUMMARY

2018 January Winter Storm – Mud and Debris Flow (Continued)

Missions

- 2018-SOC-44911: Debris staging and sorting area (On Scene)
- 2018-SOC-44884: Parking space for 1 FEMA trailer (53' trailer) at CNG Armory (On Scene)
- 2018-SOC-44859: 4 DWR Hydrologists to assist Santa Barbara County accomplish strategic plan (On Scene)
- 2018-SOC-44836: Support OA with technical support and to use WERT findings in mitigation planning and ID of potential long term engineering solutions (On Scene)
- 2018-SOC-44833: LIDAR Tech Specs (On Scene)
- 2018-SOC-44797: LIDAR mapping assistance (On Scene)
- 2018-SOC-44777: Secure parking at San Buenaventura State Beach to support Santa Barbara's transportation plan ([Mission Closed](#))
- 2018-SOC-44765: CNG Azusa Armory for temporary secure storage of trailers and vans (On Scene)
- 2018-SOC-44682: Debris Management Site (On Scene)
- 2018-SOC-44651: Caltrans to provide traffic, cones and A-Frame barricades (On Scene)
- 2018-SOC-44638: DWR Liaisons to support Debris/Flood Fighting Task Force (On Scene)
- 2018-SOC-44628: Drainage and Creek Clearance (On Scene)
- 2018-SOC-44620: Resources to support debris management (On Scene)
- 2018-SOC-44554: 2 CCC Crews to staff 3 POD locations ([Mission Closed](#))
- 2018-FIRE-44642: CAL FIRE (MTO) assigned to the Santa Barbara flooding emergency incident in support of life safety and rescue efforts (On Scene)
- 2018-FIRE-44635: CAL FIRE (CDF) assigned to the Santa Barbara flooding emergency incident in support of life safety and rescue efforts (On Scene)
- 2018-Southern-44652: CNG Liaisons to support Santa Barbara County EOC ([Mission Closed](#))
- 2018-Southern-44520: DWR Liaison to report to Santa Barbara EOC (On Scene)

SITUATION SUMMARY

2018 January Winter Storm – Mud and Debris Flow (Continued)

Law Enforcement Mutual Aid

Per the Cal OES LDO as of 01/24/18:

- Santa Barbara County Sheriff's Office (SBCSO) request Law Enforcement Mutual Aid (LEMA) to support the Law Enforcement (LE) efforts due to the mudslide incident in Montecito (2018-LAW-44773).
 - Los Angeles Sheriff's Department (LASD) accepted the mission of 84 personnel (42 vehicles / 2 personnel each) through 01/28/18, for day and night shift.
 - LASD accepted the mission of 40 personnel and 20 patrol vehicles to staff day and night shift from 01/29/18 through 02/05/18.
- The following In-Region resources are deployed in support of Santa Barbara County:
 - UC Santa Barbara PD, Santa Barbara PD, Santa Maria PD, Lompoc PD and CHP.

Recovery:

- Santa Barbara County
 - A Local Assistance Center (LAC) is scheduled to be open through 02/03/18
 - Location: Calvary Chapel, 1 N. Calle Cesar Chavez, Suite 21, Santa Barbara
 - Hours of operation: Monday - Friday, 1100 – 1830 hours, Saturday 1000 – 1400 hours, closed on Sunday
 - A Community Meeting is scheduled to be conducted on 01/26/18 at 1600 hours, LaCumbre Jr. High, Santa Barbara
- Ventura County
 - Disaster Recovery Center (DRC)
 - Location: Ventura County Credit Union, 6026 Telephone Rd., Ventura
 - Hours of Operation: Monday - Wednesday 0900-1600, Thursday & Friday: 0900-1700, Saturday 0900-1300, closed on Sunday
 - Cal OES State Debris Staging and Sorting Area opened 01/14/18
 - Location: Ventura County Fairgrounds
 - Hours of operation: 0800 – 2100 hours daily.
- San Diego County
 - DRCs
 - Location 1: Rancho Monserate Community Center, 4650 Dulin Rd., Fallbrook (Closed as of 01/24/18 at 1800 hours)
 - [Services from this DRC will transfer to Location 2](#)
 - Location 2: Bonsall Community Center, 31505 Old River Rd., Bonsall, will open Wednesday, 01/25/18
 - Hours of Operation: Monday - Saturday 0900 – 1700 hours, closed Sunday
 - [A FEMA Mobile Disaster Recover Center \(MDRC\) will be on site](#)

FIRE ACTIVITY

Cal OES Fire Preparedness Levels

National	Northern California	Southern California
Preparedness Level 1	Preparedness Level 1	Preparedness Level 2
	Multi-Agency Coordination System MACS Mode: 1	Multi-Agency Coordination System MACS Mode: 1

Please note: The National and Regional Preparedness Levels are maintained by the National Multi-Agency Coordination (MAC) Group and are separate from Cal OES activation levels.

- Nothing significant to report.

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes

- There are no lifeline route closures.

Non-Lifeline Routes:

Ventura County

- On 01/08/18, SR 33 was closed from 0.8 miles north of Ojai at Fairview Rd. to 9 miles south of the Ventura/Santa Barbara County line due to mudslides. The route has not reopened.

Santa Barbara County

- On 01/09/18, SR 192 was closed from the Junction of SR 144 in Santa Barbara, to the Junction of SR 150 due to a mudslide. The route has not reopened.

Wildfire Closures:

- There are no wildfire route closures.

Emergency Center Activations:

- There are no Emergency Center Activations.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

<http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



Click on the Caltrans Logo to check
current highway conditions.
You can also call 1-800-427-7623 for
current highway conditions.



California 911 System

CA 911 Outages		
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

911 Outages/Remote/Community Isolations:

- None reported.

Service Interruptions:

- None reported.

WEATHER OF CONCERN

Weather of Concern

- A Pacific storm system will produce light to moderate precipitation and high elevation snow in portions of Northern and Central California mountainous and valley locations through this evening, 01/25/18. Snow levels are predicted to fall to 3500 feet.

Active Weather Warnings, Watches and Advisories by County:

- <https://alerts-v2.weather.gov/counties/CA>

Key Points

01/25 – 01/31

Thursday-Friday

- A strong winter storm will track across Northern California bringing
 - periods of moderate to heavy rain
 - significant mountain snow
 - gusty winds
 - minor flooding
 - hazardous travel conditions
- No significant impacts expected for Central and Southern California

Saturday-Wednesday

- Dry with near normal temperatures except light to moderate rain extreme northwest California
- No significant impacts expected



California OES Impact Threat Matrix

January 25 – 31, 2018

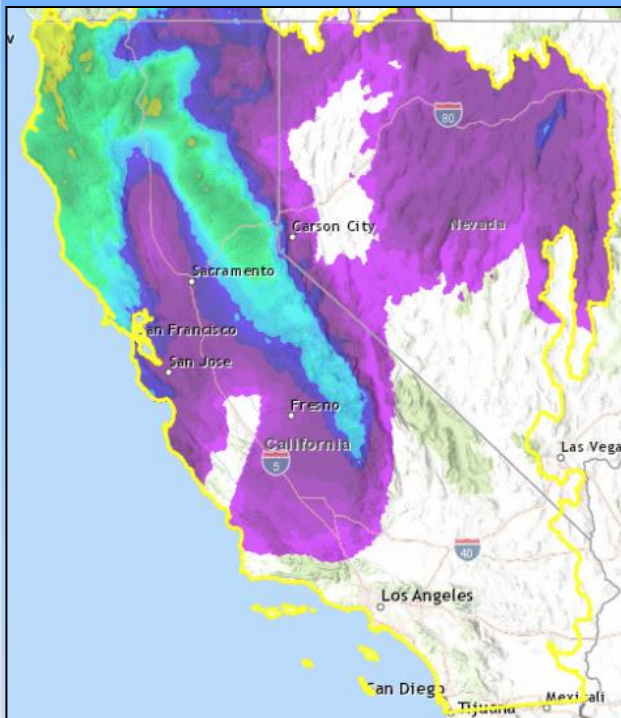
DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather							
Winds	Nrn CA	Nrn CA					
Extreme Cold	Nrn CA	Nrn CA					
Snow	Nrn CA	Nrn CA					
Heavy Rain/ Flash Flooding	Nrn CA	Nrn CA					
River Flooding							
Severe Weather							
Heat							
Tropical							

	High Threat
	Moderate Threat
	Slight Threat
	No Discernible Threat



Days 1-3 Precipitation Forecast

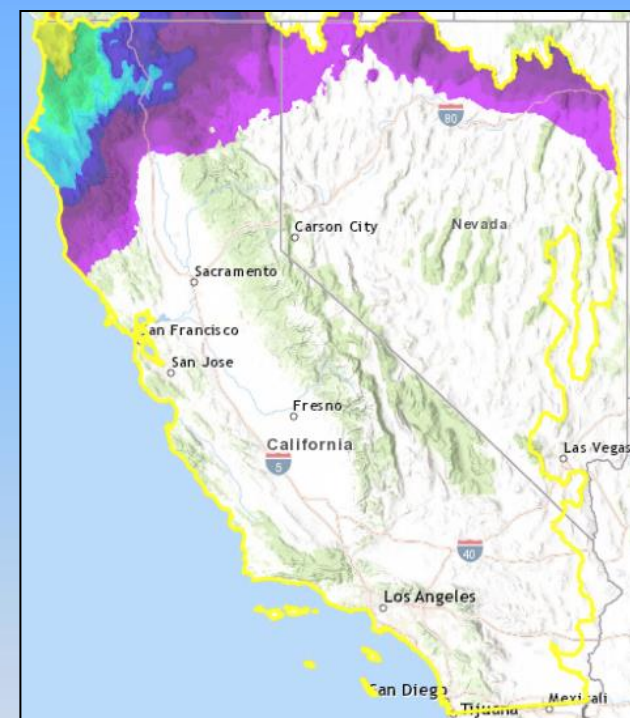
Precipitation (inches)



Thursday



Friday



Saturday



.05 to .10 inches valleys of central CA, .50 to 1 inch coast and mountains, 1 to 2 inches extreme northwest

WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

During the past 2 days between 1 to 3 inches of liquid water has fallen across many of the coastal areas as well as mountain ranges of the North Ops region. Additional rain and snow showers will affect northern CA into Friday morning before dissipating. Temperatures will be below to well below normal today and Friday with a lessening wind flow.

The next system will begin to affect NW areas Friday night and spread eastward through Saturday night. This system will be more of a glancing blow for the region and favor the North Coast PSA where 0.75 to 1.5 inches of rainfall could occur. Temperatures will turn much warmer during the weekend and return to above normal status due to ridging.

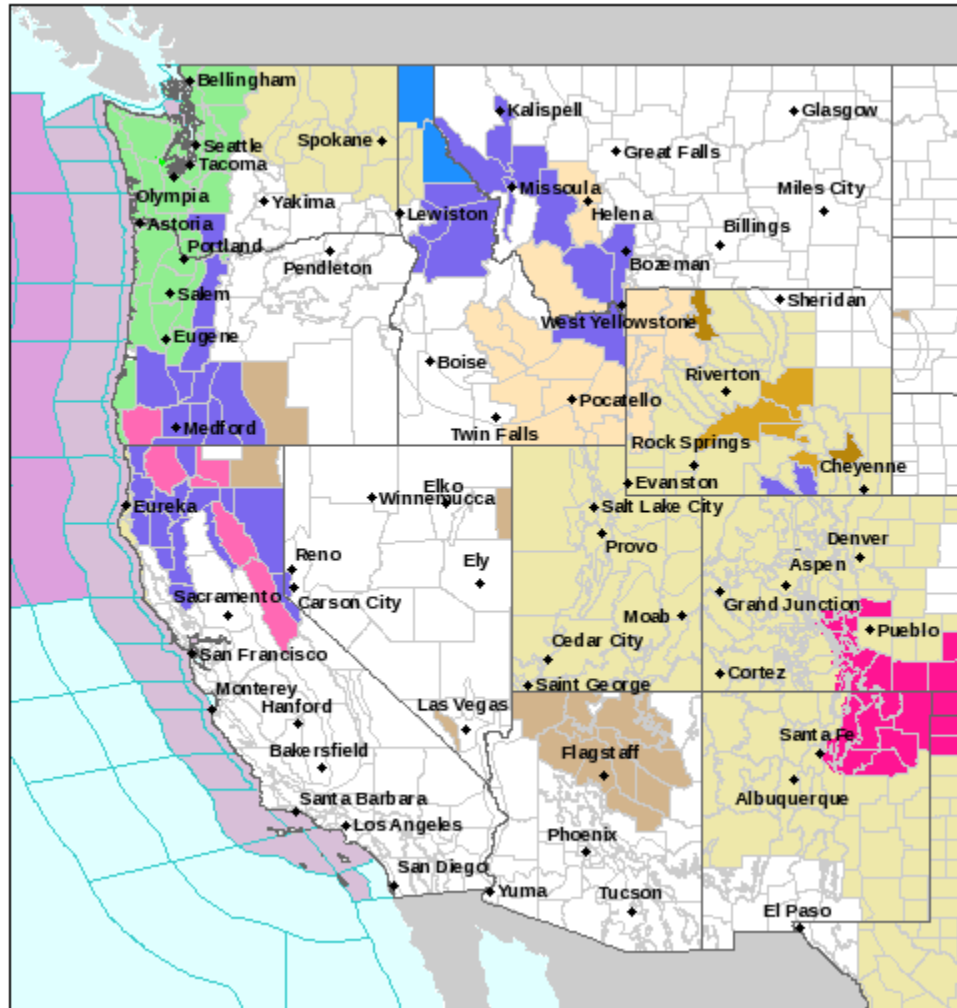
The ridge will break down early next week due to an inside slider Pacific trough. Precipitation will tend to be scant and favor the far north. Drier and gustier northerly winds should develop midweek behind the trough passage. Confidence is moderate to high that the atmospheric pattern turns drier and warmer during the next couple of weeks. This includes ridging along or just off the coast and a few inside slider Pacific troughs. Will continue to monitor the mid and long range model trends.

SOUTHERN CALIFORNIA

Scattered showers will continue to move across Central California through this afternoon as a Pacific trough pushes inland. Most locations will receive less than a tenth of an inch of additional rainfall, but the Sierra and its surrounding foothills will receive up to a half inch of additional rainfall. The snow level will be around 5,000 feet. Westerly winds of 20 to 30 mph with gusts to 50 mph will surface across the wind prone mountain and desert areas through this evening. There will be northerly winds of 15 to 25 mph with gusts to 40 mph across Santa Barbara County and the Grapevine this evening through Friday morning. Temperatures will be around 5 degrees below normal through Friday, with mid 30s to mid 40s across the mountains and mid 50s to mid 60s in the valleys. Significant warming and drying will occur Saturday through Monday as a strong ridge of high pressure builds into California from the Pacific Ocean. Temperatures will rise into the 80s across the lower elevations of Southern California Sunday and Monday. Minimum humidity will be mainly in the teens away from the San Joaquin Valley Saturday through Monday. Northeast to east winds of 15 to 25 mph with gusts to 40 mph will develop across the mountains and below the canyons and passes of Southern California Saturday morning and then increase to 20 to 40 mph with gusts to 60 mph Saturday night through Monday morning. Winds will decrease substantially Monday afternoon and become light across the entire region by Tuesday morning. The ridge of high pressure will weaken bringing a cooling trend and a little increase in humidity next Tuesday and Wednesday.



WEATHER MAP



- [Winter Storm Warning](#)
- [High Wind Warning](#)
- [Avalanche Warning](#)
- [Flood Warning](#)
- [Gale Warning](#)
- [Red Flag Warning](#)
- [Winter Weather Advisory](#)
- [Small Craft Advisory For Hazardous Seas](#)
- [Small Craft Advisory For Rough Bar](#)
- [Small Craft Advisory For Winds](#)
- [Small Craft Advisory](#)
- [Hazardous Seas Warning](#)
- [Wind Advisory](#)
- [Gale Watch](#)
- [High Wind Watch](#)
- [Special Weather Statement](#)
- [Hazardous Weather Outlook](#)
- [Hydrologic Outlook](#)
- [Short Term Forecast](#)



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

- **2018-LAW-44973, 01/23/18, 1330 hours:** Sutter County Sheriff's Department (SCSD) is requesting resources to assist in locating the remains of a victim of a cold case homicide. SCSD is requesting 1 Human Remains Detection (HRD) Search Dog Team to assist with locating the victims remains. Cal OES Law Enforcement Branch is coordinating the search dog response. This search is scheduled to take place on 01/24/18 at 1000 hrs. **Update: 01/24/18 at 2000 hours:** [SCSD advised that mission was complete with negative results.](#) **Mission Closed.**

Cal OES MISSION TASKING

Cal OES Missions

- **2017-Cal OES-42559:** Weather station installed to gather real time rainfall data by Air Resources Control Board (On Scene).
- **2017-SOC-44098:** CalRecycle Debris Management Team in Ventura County.
- **2017-SOC-44022:** Two E-BAM (air monitors) from Air Resources Board/Office of Emergency Response to monitor smoke from the Thomas Fires. Location one: Olga Reed Elementary School (480 Centennial St., Los Alamos); Location two: Carpinteria City Hall (5775 Carpinteria Ave., Carpinteria) (On Scene).
- **2017-SOC-43821:** DTSC to remove household hazardous waste from over 500 residential lots in Ventura County (On Scene).



Cal OES

GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.